PTO/SB/05 (08-03)

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UTILITY PATENT APPLICATION **TRANSMITTAL**

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Attorney Docket No.	18003-D2				
First Inventor	John C. Bell				
Title	ONCOLYTIC VIRUS				
Express Mail Label No.	ET089482099US				

(Unily for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. E106946209903								
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450								
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 59] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS								
- Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney (Associate) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: Express Certificate of Mailing								
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.:09/664,444 Prior application information: Examiner Robert A. Zeman Art Unit: 1645 For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
19. CORRESPONI	DENCE ADDRESS								
Customer Number: 31976	OR Correspondence address below								
Name									
Address									
City	State Zip Code								
Country Te	elephone Fax								
Name (Print/Type) Lewis J. Kreisler Registration No. (Attorney/Agent) 38522									
Signature Leving. Theisler	Date 12/23/03								

This collection of information is reduired by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSMITTAL			Complete if Known					
			Application Number Not Assigned					
for FY 2004			Filing Date			December 22, 2003		
			First Named Inventor			John C. Bell		
Effective 10/01/2003. Patent fees are subject to annual revision.			Examiner Name			ert A. Zeman		
Applicant claims small entity status. See 37 CFR 1.27		Art Unit			1645	5		
TOTAL AMOUNT OF PAYMENT (\$) 770.00		Attorney Docket No.			o. 1800)3-D2		
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)						
Check Credit card Money Order None	3. ADDITIONAL FEES							
Deposit Account:		Large Entity Small Entity Fee						
Deposit Account 50-1677			Code		re	ee Description	Fee Paid	
Account Number 50-1677		130	2051	65	Surcharge -	late filing fee or oath		
Deposit Account Pro-Neuron, Inc.	1052	50	2052		Surcharge - cover sheet	late provisional filing fee or		
Name The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English	specification		
Charge fee(s) indicated below Credit any overpayments		2,520	1812 2	,520	For filing a re	equest for ex parte reexamination	oni	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804		Requesting (Examiner ac	publication of SIR prior to ction		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		1,840*	1805 1		Requesting Examiner ac	publication of SIR after ction		
FEE CALCULATION		110	2251			or reply within first month		
1. BASIC FILING FEE		420	2252	210	Extension for	or reply within second month		
Large Entity Small Entity Fee Fee Fee Paid Fee Paid	1253		2253			or reply within third month	· ·	
Fee Fee Fee Fee Description Fee Paid Code (\$)		1,480	2254			or reply within fourth month		
1001 770 2001 385 Utility filing fee 770.00		2,010		1,005	Extension fo	or reply within fifth month		
1002 340 2002 170 Design filing fee	1401		2401		Notice of Ap	•		
1003 530 2003 265 Plant filing fee	1402		2402		-	f in support of an appeal		
1004 770 2004 385 Reissue filing fee	1403		2403			oral hearing		
1005 160 2005 80 Provisional filing fee	i .	1,510				nstitute a public use proceeding		
SUBTOTAL (1) (\$) 770.00	1452		2452			evive - unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2453			evive - unintentional		
Fee from Ext <u>ra Claims below</u> <u>Fee Paid</u>	1501	1,330 480	2501 2502		•	fee (or reissue)		
Total Claims 19 -20** = X	1502		2502		Plant issue			
Independent Claims X = X	1460		1460			the Commissioner		
Multiple Dependent	1807		1807			fee under 37 CFR 1.17(g)		
Large Entity Small Entity	1806		1806		•	of Information Disclosure Stmt		
Fee Fee Fee Fee Description Code (\$)						ach patent assignment per		
1202 18 2202 9 Claims in excess of 20	8021	40	8021		property (tim	nes number of properties)		
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809		(37 CFR 1.1	mission after final rejection 129(a))		
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 ** Reissue independent claims	1810	770	2810			Iditional invention to be 37 CFR 1.129(b))		
over original patent	1801		2801		•	r Continued Examination (RCE)	·	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request fo of a design	r expedited examination application		
SUBTOTAL (2) (\$) 0		Other fee (specify)						
**or number previously paid, if greater; For Reissues, see above	*Red	duced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0						
SUBMITTED BY (Complete (if applicable))								
Name (Print/Type) Lewis Kreisler Registration No. 38522 Telephone 240-631-2500						0		

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Date

22/0

Signature

CERTIFICATE OF MAILING BY EXPRESS MAIL (37 CFR 1.10)

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Express Mail Mailing Label No. ET089482099US

Date of Deposit: December 22, 2003

Print Name: Stacey Williams

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):

John C. Bell, et al.

Atty. Ref.:

18003-D2

Appl. No.:

Not Yet Assigned

Group Art Unit:

1645

Filed:

Herewith

Examiner:

Robert A. Zeman

For:

ONCOLYTIC VIRUS

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

TRANSMITTAL LETTER

Applicants submit herewith:

Utility Patent Application Transmittal including Application parts identified therein

Fee Transmittal Form

Submission of Sequence Listing

Copy of Executed Declaration from parent application

Copy of Appointment of Associate Attorney from parent application

Respectfully submitted,

Lewis J. Kreisler Reg. No. 38522

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